

JC 720
JC-2510903 U.S. PTO
09/09/827046
04/06/01

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| 193 | Subclass |
| 228 | Class |

U.S. UTILITY Patent Application

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| O.I.P.E. SCANNED | PATENT DATE |
| KG SA (3) Q.A. A.G. | [REDACTED] |

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| APPLICATION NO. | CONT/PRIOR | CLASS 228 | SUBCLASS 193 | ART UNIT 1725 1732 | EXAMINER Johnson |
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APPLICANTS

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Neil Baldwin
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Zisis Dardas

Diffusion bonded tooling with conformal cooling

TITLE

PTO-2040
12/89

| ISSUING CLASSIFICATION | | | | | |
|---|----------|--------------------|-----------------------------------|--|--|
| ORIGINAL | | CROSS REFERENCE(S) | | | |
| CLASS | SUBCLASS | CLASS | SUBCLASS (ONE SUBCLASS PER BLOCK) | | |
| 228 | 193 | | | | |
| INTERNATIONAL CLASSIFICATION | | | | | |
| B23K 20/26 | | | | | |
| <input type="checkbox"/> Continued on Issue Slip Inside File Jacket | | | | | |

1/16/03

Formal Drawings (7 sheets) set 1

8/11/03

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|--|--------------|-------------|------------|----------------|----------------------|
| <input type="checkbox"/> TERMINAL DISCLAIMER | DRAWINGS | | | CLAIMS ALLOWED | |
| | Sheets Drwg. | Figs. Drwg. | Print Fig. | Total Claims | Print Claim for O.G. |
| | 7 | 25 | 2 | 17 | 1 |
| NOTICE OF ALLOWANCE MAILED | | | | | |
| 9-9-03 | | | | | |
| ISSUE FEE | | | | | |
| Amount Due [REDACTED] | | | | | |
| ISSUE BATCH NUMBER | | | | | |
| <input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed. | | | | | |
| <input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S. Patent No. _____ | | | | | |
| <input type="checkbox"/> The terminal _____ months of this patent have been disclaimed. | | | | | |
| Jonathan [Signature] 8/27/03 (Assistant Examiner) (Date) TOM DUNN SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 1700 (Primary Examiner) 9/6/03 (Date) [Signature] (Legal Instruments Examiner) (Date) | | | | | |

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